

RESIDENTIAL ENGINEERING SERVICES

600 SW JEFFERSON ST, SUITE 300 LEE'S SUMMIT, MISSOURI 64063 (816) 399 -4901

Inspector			Inspection Date Time				
Derek Perez		19 NOV '20		1355			
Address City		Permit #		Owner/Builder			
2926 SW Arboridge Dr	Lee's Summit	PR	PRRES20203936 Summit Homes				
Inspection Type		Subdivision			Lot #		
Drilled Piers		Hawthorne Ridge			06		
Site Conditions (all must comply if applicable)		Slab (Basement or Garage As Marked)					
 ☑ Erosion control is in place and functional (inspection shall not be performed if erosion control is not functionally in compliance with the City requirements). ☑ Soils – bearing capacity as determined by: ☐ Bearing on undisturbed soil @ 2000 psf ☑ Per engineer report (comment or attach report) 			Formed & Reinforced Per City Approved Dwgs Garage structural slab per approved plan Basement slab on grade per approved plan 6 mil vapor barrier installed – not required for garage slab Isolation rings or block-outs are provided over pier pads for columns				
Cold weather protection			<u>Footings</u>				
Foundation Wall Elements Wall forms centered on footings Wall thickness as specified on approved plans Reinforcement installed per approved plans Hold downs placed and installed properly Wall openings installed in accordance with City approved plans Deck/porch/balcony columns Top of wall and steps formed a minimum of 8" above			Column/pad at garage structural slab				
proposed grading contours. Max. 12" block down at garage doors. Ufer Ground attachment rod left exposed (Give approx. location in comments)		v	Pier foundation per approved plan Size: 18" Depth: 13-15' Bearing: Hard Shale				
Retaining walls (for multipl clarify which walls are being comments) Installation per approved plan	g inspected in the	I	J				
Comments:							
Size, location, depth and use concrete per RES specification		spect	ed. Drilled pie	rs are app	roved for		
This is to certify that I, or qualified individual direction, inspected and/or tested the all accordance with the applicable City appropriate the second or	pove checked items in				OF MI		

direction, inspected and/ or tested the above checked items in accordance with the applicable City approved building and site plans, codes and engineering details. The work is complete and to the best of my knowledge was found to be in substantial compliance with the approved plans and specifications.

Signed: Date:

B 19 NOV '20

